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		ANSMITTAL LETTER TO T	ATTORNEY'S DOCKET NUMBER 82250-2		
DESIGNATED/ELECTED OF CONCERNING A SUBMISSION			•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/593,685	
INTERNATIONAL APPLICATION NO. PCT/AU2005/000406			INTERNATIONAL FILING DATE 21 March 2005 (21.03.2005)	PRIORITY DATE CLAIMED 19 March 2004 (19.03.2004)	
TIT	LE OF	INVENTION OPTICAL METHOD OF DETER	RMINING A PHYSICAL ATTRIBUTE OF A MOVIO	NG OBJECT	
APPLICANT(S) FOR DO/EO/US Jim BLAIR					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.		This is a FIRST submission of items concemi	ng a submission under 35 U.S.C. 371.		
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items			
		(5), (6), (9) and (21) indicated below.			
4.	\boxtimes	The US has been elected (Article 31).			
5.	\boxtimes	A copy of the International Application as fil			
			if not communicated by the International Bureau).	•	
		b. As been communicated by the li		20/1/67	
6.			n was filed in the United States Receiving Office (Fernational Application as filed (35 U.S.C. 371(c)(2)		
0.	Ц	a. is attached hereto.	sitiational Application as they (55 0.5.5. 57 f(c)(2)	<i>I</i> I ¹	
		b. has been previously submitted up	nder 35 U.S.C. 154(d)(4).		
7.	\boxtimes	Amendments to the claims of the Internation	onal Application under PCT Article 19 (35 U.S.C.	371 (c)(3))	
		a. are attached hereto (required onl	y if not communicated by the International Bureau	u).	
		b. have been communicated by the			
			he time limit for making such amendments has NO	OT expired.	
_	_	d. A have not been made and will not		110.0.074(.)(0))	
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.			exes of the International Preliminary Examination	Report under PCT	
	Items	Article 36 (35 U.S.C. 371(c)(5)). 3 11 to 20 below concern document(s) or int	formation included:		
11.		An Information Disclosure Statement under	r 37 CFR 1.97 and 1.98.		
12.		An assignment document for recording. A s	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13.		A preliminary amendment.			
14.		An Application Data Sheet under 37 CFR 1.76.			
15.		A substitute specification.			
16.	\boxtimes	A power of attomey and/or change of address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
	П	A second cory of the English language translation of the international agricultural and lication under 35 U.S.C. 154/d/(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 82250-2 10/593,685 PCT/AU2005/000406 20. Other items or information: Statement Under 3.73(b), w/copy of Assignment; Small Entity Statement The following fees are submitted: **CALCULATIONS** PTO USE ONLY Basic national fee (37 CFR 1.492(a))......\$300 21. 🔲 \$ 0 If the written opinion prepared by ISA/US to the international preliminary examination report prepared \$ 0 By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 All other situations\$200 23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US to the international preliminary examination report prepared By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an \$ 0 International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided in the Office or previously communicated to the US by the IB......\$400\$500 All other situations TOTAL OF 21, 22 and 23 = \$ 0 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821 (c) or (e) computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) \$0 - 100 = 0/50 =x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date \$ 130 of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE 0 \$50 \$0 Total claims 20 - 20 = 0 \$200 Independent claims 3 -3= \$0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$0 TOTAL OF ABOVE CALCULATIONS = \$0 Ø Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$ x 0.5 SUBTOTAL = \$65 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$0 claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ 65 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$0 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$65 Amount to be \$ refunded: Amount to be \$ charged:

. A check in the amount of \$ to cover the above fees is enclosed.					
Please charge my Deposit Account No. <u>04-0258</u> in the amount of \$ <u>65</u> to cover the above fees. A duplicate copy of this sheet is enclosed.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No. <u>04-0258</u> . A duplicate copy of this sheet is enclosed.					
Fees are to be charge to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	gronge C. Rorden				
Davis Wright Tremaine LLP 2600 Century Square 1501 Fourth Avenue	SIGNATURÉ George C. Rondeau, Jr.				
Seattle, Washington, 98101-1688 Phone: (206) 622-3150	NAME				
Facsimile: (206) 628-7699	28,893 REGISTRATION NUMBER				
	REGISTRATION NUMBER				